

The logo for upGrad, with 'up' in red and 'Grad' in black, set against a background of a network graph with nodes and connecting lines.

**upGrad Education Private Limited**

This is to certify that

**Ayush gupta**

studying in

**B.Tech ECE 3rd year Future Institute of Engineering & Technology**

has successfully completed Summer Training in

**Data Science**

between

**June 17, 2019 and June 27, 2019**

and submitted a Project on

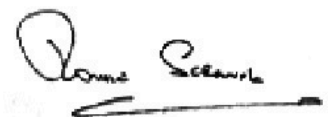
**Python for Data Science**

Issued on

**August 12, 2019**

Handwritten signature of Mayank Kumar in black ink.

**MAYANK KUMAR**  
Co-founder & MD

Handwritten signature of Ronnie Screwvala in black ink.

**RONNIE SCREWVALA**  
Co-founder & Chairman